



HM-CST2EMG 2MP Full HD AHD 20x IR Speed Dome Camera



Features

- 1/2.8" 2.4 Mega Pixels Sony CMOS
- Ultra low illumination 0.05Lux
- 20x optical zoom auto focus lens
- Smart IR , up to 120 meters
- PTZ Control Up The Coaxial cable
- Smart temperature control system
- Strong aluminum alloy housing
- Three-level lightning protection
- Up to 500 meters transmission distance
- Waterproof: IP66
- Controllable wiper



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Specifications

Model	HM-CST2EMG
Camera Features	
Image Sensor	1/2.8" 2.4 Mega pixels Sony IMX222 CMOS
Effective Pixels	1984(H)×1225 (V)
Video Resolution	25/30fps@1080P
Electronic Shutter	AUTO/ 1/50 (1/60) - 1/100,000sec
Min. Illumination	0.05Lux@F1.2(AGC ON), 0Lux IR on
System	PAL/NTSC
Video Output	1ch BNC
Day/Night	Support day-night switch (ICR)
WDR	Supper
White Balance	Auto
BLC/HLC	Support
DNR	2D/3D DNR
IR Led	
IR Led	8 pcs 850nm IR Array Leds (6 near + 2 far)
IR Distance	80-120 M
Lens	
Focus Control	4.2-84.6, 20x optical zoom
Angle of View	55°-3.2°
PTZ	
Pan/Tilt Range	Pan: 0° ~ 360° endless; Tilt: -10° ~ 90°, auto flip 180°
Preset Speed	Pan: 300° /s; Tilt: 120° /s
Manual Control Speed	Pan: 0.1° ~360° /s; Tilt: 0.1° ~120° /s
Preset Tour	8 Set
Auto Scan	8 Set
Pattern Scan	4 Set s
UTC Control	Control Up The Coaxial cable
RS485 Control	Support Pelco-P, Pelco-D
General	
Power Supply	DC12V ± 10%
Power Consumption	<30W
lightning protection	Three-level, 4000V



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Model	HM-CST2EMG
Operating Temp.	-30℃ ~ (+55)℃, 10%-90%
Waterproof level	IP66
Weight	3.5KG

※ Design and specifications are subject to change without notice.

Sketch

